

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 CFR 1.53(b)**

|  |                               |                                     |
|--|-------------------------------|-------------------------------------|
| <b>Address to:</b><br><br>Commissioner for Patents<br><br>Mail Stop Patent Application<br>P.O. Box 1450<br>Alexandria, VA 22313-1450 | <b>Attorney Docket No.</b>    | HSJ920040054US1                     |
|  | <b>Inventor(s)</b>            | SILVA                               |
|  | <b>Assignee Name:</b>         | Hitachi Global Storage Technologies |
|  | <b>Assignee Residence:</b>    | Amsterdam, The Netherlands          |
|  | <b>Express Mail Label No.</b> | EV 403165923 US                     |
|  | <b>Total Pages</b>            | 23                                  |

**Title of Application:**

**SYSTEM AND METHOD FOR CONTROLLING WRITE TO MINIMIZE ATI AND SQUEEZE EFFECTS**

**Transmitted with the patent application are the following:**

- 1 Page(s) Transmittal form (plus one copy)
- 14 Page(s) Specification, claims, abstract
- 2 Page(s) Drawings
- 2 Page(s) Declaration and Power of Attorney
- 2 Page(s) Recordation Form Cover Sheet; Assignment of the Invention
- 2 Page(s) Information Disclosure Statement and Form PTO-1449
- 4 References
- X Acknowledgment postcards

**Fee Calculation**

|                          | Claims Filed |        | Extra | Rate       | Fees     |
|--------------------------|--------------|--------|-------|------------|----------|
| Basic Fee                |              |        |       |            | \$770.00 |
| Total Claims             | 20           | - 20 = | 0     | × \$18.00  | 00.00    |
| Independent Claims       | 4            | - 3 =  | 1     | × \$86.00  | 86.00    |
| Multiple Dependent Claim |              |        |       | + \$260.00 |          |
|                          |              |        |       | Assignment | \$ 40.00 |
|                          |              |        |       | TOTAL      | \$896.00 |

The Commissioner is hereby authorized to charge \$896 to Deposit Account 502587 for fees required under 37 CFR 1.16 or 1.17.


**EXPRESS MAIL CERTIFICATE**

*Respectfully submitted,*

I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, Alexandria, VA 22313

Date of Deposit: MARCH 16, 2004  
 Person mailing paper/fee: Jeanne Gahagan

Signature Jeanne Gahagan

  
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